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Sheet 1

of 2

Complete if Known

Application Number	10/619,939
Filing Date	July 15, 2003
First Named Inventor	Ruxandra Draghia-Akli, et al.
Art Unit	1636
Examiner Name	Daniel M. Sullivan
Attorney Docket Number	AVSI-0023 (108328.00146)

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ² *Number ⁴ *Kind Code ⁵ (if known)			
DS	1	WO 01/66149 A2	09/13/2001	Fewell, et al.	Entire Document
DS	2	WO 02/061037 A2	08/08/2002	Carpenter, et al.	Entire Document

/Daniel Sullivan/

02/13/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

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Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DS	3	HAMDAN FF, Mousa A, Ribeiro P. Codon optimization improves heterologous expression of a Schistosoma mansoni cDNA in HEK293 cells. Parasitol Res. 2002 Jun;88(6):583-6. Epub 2002 Feb 16.	
DS	4	KIM CH, Oh Y, Lee TH. Codon optimization for high-level expression of human erythropoietin (EPO) in mammalian cells. Gene: An International Journal on Genes and Genomes, Elsevier, Amsterdam, NL. 1997 Oct 15;199(1-2):293-301.	
DS	5	YEW NS, Wysokenski DM, Wang KX, Ziegler RJ, Marshall J, McNeilly D, Cherry M, Osburn W, Cheng SH. Optimization of plasmid vectors for high-level expression in lung epithelial cells. Hum Gene Ther. 1997 Mar 20;8(5):575-84.	
DS	6	Supplementary European Search Report Under Article 157(2)(a) EPC, from the European Patent Office, dated October 10, 2006.	

Examiner Signature	/Daniel Sullivan/	Date Considered	02/13/2007
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